IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number	09/597,732
Filing Date	19 June 2000
First Named Inventor	Mark T. KEATING
Group Art Unit	1646
Examiner Name	J. Ulm
Attorney Docket No.	2323-151

Title of the Invention:

**KVLQT1 - A LONG QT SYNDROME GENE** 

## AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed 26 November 2001, please enter the amendments contained on the following pages, which are summarized below.

## IN THE CLAIMS:

Please amend claims 29, 30, 61 and 62 as shown on the attached page.

Marked-up copies of the original text of the amended claims are attached to this amendment. Material inserted is indicated by underlining and material deleted is enclosed in brackets.

